

## County of Los Angeles Department of Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Project Name: Live Oak Dam and Reservoir - Inlet/Outlet Works Rehabilitation Project

Project ID: FCC0001262 Bids Opened: 4/17/2018

Office Engineer: Joel Zaragoza 626-458-4973

Duration: 320 Calendar Day(s)

Addenda: 1

				Engine	eer's Estimate	(1) Sol Cor	nstruction, Inc.	(2) Minco	Construction	` ,	Environmental nstruction, Inc.	(4) J. F. Shea	a Construction, Inc.
(1) Pre	eliminary Bid Amount						\$1,985,251.00	00 \$2,319,540.00		\$2,331,177.00		\$2,609,826.00	
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
1	CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$3000)	1	\$3,000.00	LS	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
2	CONSTRUCTION SCHEDULE (UPDATE) (STIPULATED UNIT PRICE OF \$500.00/ MTH)	16	\$500.00	MTH	\$8,000.00	\$500.00	\$8,000.00	\$500.00	\$8,000.00	\$500.00	\$8,000.00	\$500.00	\$8,000.00
3	CONSTRUCTION SCHEDULE (AS-BUILT) (STIPULATED UNIT PRICE OF \$1,000)	1	\$1,000.00	LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
4	OFFICE FACILITIES	16	\$2,500.00		\$40,000.00	\$5,000.00	\$80,000.00	\$100.00	\$1,600.00	\$1,000.00	\$16,000.00	\$3,595.00	\$57,520.00
5	IMPLEMENTATION OF BMPS	1	\$50,000.00	LS	\$50,000.00	\$108,700.00	\$108,700.00	\$7,000.00	\$7,000.00	\$35,000.00	\$35,000.00	\$114,500.00	\$114,500.00
6	PREPARATION OF THE SURFACE WATER DIVERSION AND DEWATERING PLAN (STIPULATED UNIT PRICE OF \$5,000)	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
7	IMPLEMENTATION OF THE SURFACE WATER DIVERSION AND DEWATERING PLAN	1	\$49,075.00	LS	\$49,075.00	\$345,000.00	\$345,000.00	\$90,000.00	\$90,000.00	\$185,380.00	\$185,380.00	\$152,000.00	\$152,000.00
8	ENVIRONMENTALLY SENSITIVE AREA (ESA) FENCING	215	\$3.80	LF	\$817.00	\$14.00	\$3,010.00	\$250.00	\$53,750.00	\$10.00	\$2,150.00	\$4.00	\$860.00

Project ID: FCC0001262

Bids Opened: 4/17/2018

Bids Opened: 4/17/2018 Office Engineer: Joel Zaragoza 626-458-4973

		Engin	eer's Estimate	(1) Sol Co	nstruction, Inc.	(2) Minco	o Construction		Environmental nstruction, Inc.	(4) J. F. Shea	Construction,		
(1) Pre	eliminary Bid Amount						\$1,985,251.00	;	\$2,319,540.00		\$2,331,177.00		\$2,609,826.00
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
9	PREPARATION OF THE SITE SPECIFIC HEALTH AND SAFETY PLAN (STIPULATED UNIT PRICE OF \$2,500)	1	\$2,500.00	LS	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
10	IMPLEMENTATION OF THE SITE SPECIFIC HEALTH AND SAFETY PLAN	1	\$5,000.00	LS	\$5,000.00	\$50,000.00	\$50,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$4,100.00	\$4,100.00
11	PREPARATION OF THE SITE-SPECIFIC LEAD COMPLIANCE PLAN (STIPULATED UNIT PRICE OF \$2,500)	1	\$2,500.00	LS	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
12	IMPLEMENTATION OF THE SITE-SPECIFIC LEAD COMPLIANCE PLAN	1	\$5,000.00	LS	\$5,000.00	\$43,851.00	\$43,851.00	\$30,000.00	\$30,000.00	\$52,640.00	\$52,640.00	\$13,000.00	\$13,000.00
13	DISPOSAL OF LEAD CONTAINING WASTE/ DEBRIS	1	\$1,500.00	LS	\$1,500.00	\$6,000.00	\$6,000.00	\$30,000.00	\$30,000.00	\$10,780.00	\$10,780.00	\$10,200.00	\$10,200.00
14	MOBILIZATION	1	\$50,000.00	LS	\$50,000.00	\$183,000.00	\$183,000.00	\$70,000.00	\$70,000.00	\$205,000.00	\$205,000.00	\$100,000.00	\$100,000.00
15	CLEARING AND GRUBBING	1	\$15,000.00	LS	\$15,000.00	\$33,870.00	\$33,870.00	\$30,000.00	\$30,000.00	\$8,010.00	\$8,010.00	\$17,000.00	\$17,000.00
16	REMOVE EXISTING IMPROVEMENTS	1	\$51,000.00	LS	\$51,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$42,700.00	\$42,700.00	\$28,000.00	\$28,000.00
17	CONCRETE REMOVAL (REINFORCED)	2	\$1,300.00	CY	\$2,600.00	\$650.00	\$1,300.00	\$250.00	\$500.00	\$2,150.00	\$4,300.00	\$17,000.00	\$34,000.00
18	UNCLASSIFIED EXCAVATION	2500	\$40.00	CY	\$100,000.00	\$8.00	\$20,000.00	\$30.00	\$75,000.00	\$81.00	\$202,500.00	\$65.00	\$162,500.00
19	UNCLASSIFIED FILL	600	\$15.00	CY	\$9,000.00	\$21.00	\$12,600.00	\$50.00	\$30,000.00	\$50.00	\$30,000.00	\$73.00	\$43,800.00
20	STABILIZATION GEOTEXTILE	410	\$25.00	SY	\$10,250.00	\$5.00	\$2,050.00	\$100.00	\$41,000.00	\$9.00	\$3,690.00	\$7.00	\$2,870.00
21	GEOGRID	500	\$20.00	SY	\$10,000.00	\$9.00	\$4,500.00	\$100.00	\$50,000.00	\$9.00	\$4,500.00	\$9.00	\$4,500.00
22	2-1/2" TO 5" ROCK	550	\$100.00	CY	\$55,000.00	\$109.00	\$59,950.00	\$50.00	\$27,500.00	\$160.00	\$88,000.00	\$124.00	\$68,200.00
23	1" CRUSHED ROCK	62	\$60.00	CY	\$3,720.00	\$120.00	\$7,440.00	\$30.00	\$1,860.00	\$120.00	\$7,440.00	\$1,150.00	\$71,300.00
24	CRUSHED AGGREGATE BASE	135	\$150.00	CY	\$20,250.00	\$122.00	\$16,470.00	\$100.00	\$13,500.00	\$56.00	\$7,560.00	\$119.00	\$16,065.00

Project ID: FCC0001262
Bids Opened: 4/17/2018

Bids Opened: 4/17/2018 Office Engineer: Joel Zaragoza 626-458-4973

(1) Proliminary Pid Amount				Engin	eer's Estimate	(1) Sol Cor	nstruction, Inc.	(2) Minc	o Construction	Có	Environmental nstruction, Inc.	. ,	Construction, Inc.
(1) Pr	eliminary Bid Amount					9	\$1,985,251.00		\$2,319,540.00		\$2,331,177.00		\$2,609,826.00
(2) Ur	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
25	PCC PAVEMENT	120	\$500.00	CY	\$60,000.00	\$375.00	\$45,000.00	\$1,000.00	\$120,000.00	\$430.00	\$51,600.00	\$605.00	\$72,600.00
26	REINFORCED CONCRETE ACCESS ROAD	30	\$1,000.00	CY	\$30,000.00	\$450.00	\$13,500.00	\$1,100.00	\$33,000.00	\$575.00	\$17,250.00	\$1,305.00	\$39,150.00
27	REINFORCED CONCRETE RISER	1	\$60,000.00	LS	\$60,000.00	\$65,000.00	\$65,000.00	\$137,000.00	\$137,000.00	\$64,178.00	\$64,178.00	\$227,700.00	\$227,700.00
28	DRILL AND GROUT DOWEL OR ANCHOR	154	\$70.00	LF	\$10,780.00	\$28.00	\$4,312.00	\$100.00	\$15,400.00	\$130.00	\$20,020.00	\$331.00	\$50,974.00
29	DRILL AND BOND ANCHOR (EPOXY CARTRIDGE)	45	\$70.00	LF	\$3,150.00	\$85.00	\$3,825.00	\$100.00	\$4,500.00	\$130.00	\$5,850.00	\$125.00	\$5,625.00
30	OUTLET TUNNEL REPAIR	1	\$24,700.00	LS	\$24,700.00	\$30,000.00	\$30,000.00	\$97,300.00	\$97,300.00	\$50,650.00	\$50,650.00	\$66,000.00	\$66,000.00
31	CLEAN AND PAINT EXISTING STEEL	1	\$15,000.00	LS	\$15,000.00	\$18,271.00	\$18,271.00	\$38,700.00	\$38,700.00	\$77,000.00	\$77,000.00	\$38,000.00	\$38,000.00
32	EXISTING TRASH RACK REHABILITATION	1	\$15,000.00	LS	\$15,000.00	\$22,875.00	\$22,875.00	\$59,300.00	\$59,300.00	\$7,500.00	\$7,500.00	\$74,000.00	\$74,000.00
33	INCLINED TRASH RACK	1	\$22,000.00	LS	\$22,000.00	\$12,000.00	\$12,000.00	\$36,700.00	\$36,700.00	\$87,000.00	\$87,000.00	\$51,000.00	\$51,000.00
34	EXPANDED METAL ENCLOSURE	1	\$37,000.00	LS	\$37,000.00	\$17,000.00	\$17,000.00	\$117,300.00	\$117,300.00	\$24,300.00	\$24,300.00	\$53,000.00	\$53,000.00
35	ACCESS PLATFORMS AND STAIRS	1 9	\$100,000.00	LS	\$100,000.00	\$57,800.00	\$57,800.00	\$236,100.00	\$236,100.00	\$139,000.00	\$139,000.00	\$19,000.00	\$19,000.00
36	STAINLESS STEEL STEPS PER STD PLAN 635	52	\$150.00	EA	\$7,800.00	\$108.00	\$5,616.00	\$750.00	\$39,000.00	\$750.00	\$39,000.00	\$900.00	\$46,800.00
37	METAL HAND RAILINGS PER STD PLAN 606	213	\$200.00	LF	\$42,600.00	\$128.00	\$27,264.00	\$130.00	\$27,690.00	\$750.00	\$159,750.00	\$324.00	\$69,012.00
38	REMOVE AND REPLACE CHAIN LINK FENCE 5' HIGH WITH BARBED WIRE	20	\$150.00	LF	\$3,000.00	\$34.00	\$680.00	\$200.00	\$4,000.00	\$165.00	\$3,300.00	\$153.00	\$3,060.00
39	CHAIN GATE	1	\$500.00	LS	\$500.00	\$975.00	\$975.00	\$17,000.00	\$17,000.00	\$400.00	\$400.00	\$400.00	\$400.00
40	SECURITY GATE AND FENCE	1	\$16,000.00	LS	\$16,000.00	\$6,000.00	\$6,000.00	\$39,700.00	\$39,700.00	\$25,000.00	\$25,000.00	\$27,000.00	\$27,000.00
41	SECURITY CAMERA	1	\$2,000.00	LS	\$2,000.00	\$610.00	\$610.00	\$13,000.00	\$13,000.00	\$300.00	\$300.00	\$950.00	\$950.00
42	STILLING WELL	1	\$27,000.00	LS	\$27,000.00	\$38,112.00	\$38,112.00	\$130,700.00	\$130,700.00	\$48,430.00	\$48,430.00	\$23,000.00	\$23,000.00
43	6" DIAMETER PVC PIPE, SCHEDULE 80	10	\$40.00	LF	\$400.00	\$30.00	\$300.00	\$500.00	\$5,000.00	\$90.00	\$900.00	\$134.00	\$1,340.00

Project ID: FCC0001262 Bids Opened: 4/17/2018

Office Engineer: Joel Zaragoza 626-458-4973

			Engin	neer's Estimate	(1) Sol Co	(1) Sol Construction, Inc.		(2) Minco Construction		(3) Environmental Construction, Inc.		a Construction, Inc.	
(1) Pre	eliminary Bid Amount						\$1,985,251.00		\$2,319,540.00		\$2,331,177.00	\$2,609,826.00	
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>
44	6" DIAMETER PERFORATED PVC PIPE, SCHEDULE 80	50	\$40.00	LF	\$2,000.00	\$43.00	\$2,150.00	\$100.00	\$5,000.00	\$84.00	\$4,200.00	\$72.00	\$3,600.00
45	SLIPLINE 10" STEEL PIPE WITH 8" STAINLESS STEEL PIPE INCLUDING ANNULAR SPACE GROUTING AND APPURTENANT WORK	60	\$500.00	LF	\$30,000.00	\$420.00	\$25,200.00	\$1,000.00	\$60,000.00	\$435.00	\$26,100.00	\$927.00	\$55,620.00
46	10-INCH DIAMETER STAINLESS STEEL PIPE	10	\$200.00	LF	\$2,000.00	\$253.00	\$2,530.00	\$550.00	\$5,500.00	\$750.00	\$7,500.00	\$358.00	\$3,580.00
47	LOW FLOW DISCHARGE VALVES AND PIPING SYSTEM	1	\$48,000.00	LS	\$48,000.00	\$35,235.00	\$35,235.00	\$87,300.00	\$87,300.00	\$133,717.00	\$133,717.00	\$50,000.00	\$50,000.00
48	CAST IRON SLIDE GATE REHABILITATION	1	\$48,000.00	LS	\$48,000.00	\$65,992.00	\$65,992.00	\$31,600.00	\$31,600.00	\$50,300.00	\$50,300.00	\$120,000.00	\$120,000.00
49	THROTTLING KNIFE GATE VALVE	1	\$49,280.00	LS	\$49,280.00	\$32,112.00	\$32,112.00	\$26,300.00	\$26,300.00	\$28,000.00	\$28,000.00	\$60,000.00	\$60,000.00
50	MISCELLANEOUS MECHANICAL WORK	1	\$44,800.00	LS	\$44,800.00	\$42,633.00	\$42,633.00	\$70,000.00	\$70,000.00	\$11,720.00	\$11,720.00	\$32,000.00	\$32,000.00
51	DAVIT HOIST	1	\$10,000.00	LS	\$10,000.00	\$7,381.00	\$7,381.00	\$7,130.00	\$7,130.00	\$7,500.00	\$7,500.00	\$11,000.00	\$11,000.00
52	ELECTRIC MOTOR OPERATORS AND APPURTENANCES	1	\$31,800.00	LS	\$31,800.00	\$22,273.00	\$22,273.00	\$63,610.00	\$63,610.00	\$32,000.00	\$32,000.00	\$20,000.00	\$20,000.00
53	ELECTRICAL WORK	1 9	\$205,110.00	LS	\$205,110.00	\$270,412.00	\$270,412.00	\$130,000.00	\$130,000.00	\$248,000.00	\$248,000.00	\$266,000.00	\$266,000.00
54	CONTROL PANELS	1 9	\$116,600.00	LS	\$116,600.00	\$30,452.00	\$30,452.00	\$5,000.00		\$27,500.00	\$27,500.00	\$26,000.00	\$26,000.00
Unit P	rice Total				\$1,564,732.00		\$1,985,251.00		\$2,319,540.00	\$2,330,615.00			\$2,438,826.00
(3) Lo	cal Small Business Enterprise (LSB				\$0.00		\$0.00		\$0.00		\$0.00		
(4) LS	4) LSBE Adjusted Amount						\$1,985,251.00		\$2,319,540.00		\$2,330,615.00		\$2,438,826.00
Comm	nents			APPARENT	LOW BIDDER								



## County of Los Angeles Department of Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Project Name: Live Oak Dam and Reservoir - Inlet/Outlet Works Rehabilitation Project

Project ID: FCC0001262 Bids Opened: 4/17/2018

Office Engineer: Joel Zaragoza 626-458-4973

			Engin	eer's Estimate	(5) Zusser (	Company, Inc.	(6) Mladen Buntich Construction Company, Inc.						
(1) Pre	liminary Bid Amount					;	\$2,499,210.00		\$2,972,550.00				
(2) Uni	t Price Detail												
<u>Ìtem</u>	<u>Description</u>	Qty	<b>Unit Price</b>	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	Unit Price	<u>Amount</u>
1	CONSTRUCTION SCHEDULE	1	\$3,000.00	LS	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00				
	(BASELINE) (STIPULATED UNIT		,		, , , , , , , ,	¥ - <b>,</b>	, , , , , , , , , , , , , , , , , , , ,	* - ,	, , , , , , , ,				
	PRICE OF \$3000)												
2	CONSTRUCTION SCHEDULE	16	\$500.00	MTH	\$8,000.00	\$500.00	\$8,000.00	\$500.00	\$8,000.00				
	(UPDATE) (STIPULATED UNIT												
	PRICE OF \$500.00/MTH)												
3	CONSTRUCTION SCHEDULE	1	\$1,000.00	LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00				
	(AS-BUILT) (STIPULATED UNIT												
	PRICE OF \$1,000)												
4	OFFICE FACILITIES	16	\$2,500.00	MTH	\$40,000.00	\$2,000.00	\$32,000.00	\$5,000.00	\$80,000.00				
5	IMPLEMENTATION OF BMPS	1	\$50,000.00	LS	\$50,000.00	\$45,000.00	\$45,000.00	\$50,000.00	\$50,000.00				
6	PREPARATION OF THE	1	\$5,000.00	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00				
	SURFACE WATER DIVERSION												
	AND DEWATERING PLAN												
	(STIPULATED UNIT PRICE OF												
	\$5,000)												
7	IMPLEMENTATION OF THE	1	\$49,075.00	LS	\$49,075.00	\$75,000.00	\$75,000.00	\$250,000.00	\$250,000.00				
	SURFACE WATER DIVERSION												
	AND DEWATERING PLAN												
8	ENVIRONMENTALLY	215	\$3.80	LF	\$817.00	\$30.00	\$6,450.00	\$10.00	\$2,150.00				
	SENSITIVE AREA (ESA)												
	FENCING												
9	PREPARATION OF THE SITE	1	\$2,500.00	LS	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00				
	SPECIFIC HEALTH AND												

Project ID: FCC0001262
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		Engir	Engineer's Estimate (5) Zusser Company, Inc.		(6) N Construction	Maden Buntich Company, Inc.							
(1) Pre	liminary Bid Amount						\$2,499,210.00		\$2,972,550.00				
(2) Un	t Price Detail												
<u>Ìtem</u>	<u>Description</u>	Qty	<b>Unit Price</b>	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>
1	SAFETY PLAN (STIPULATED						1				1		
	UNIT PRICE OF \$2,500)												
10	IMPLEMENTATION OF THE	1	\$5,000.00	LS	\$5,000.00	\$80,000.00	\$80,000.00	\$12,000.00	\$12,000.00				
	SITE SPECIFIC HEALTH AND												
	SAFETY PLAN												
11	PREPARATION OF THE SITE-	1	\$2,500.00	LS	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00				
	SPECIFIC LEAD COMPLIANCE												
	PLAN (STIPULATED UNIT												
12	PRICE OF \$2,500) IMPLEMENTATION OF THE		<b>CE 000 00</b>	LS	¢E 000 00	¢40,000,00	£40,000,00	<b>#2.000.00</b>	£2,000,00				
12	SITE-SPECIFIC LEAD	1	\$5,000.00	LS	\$5,000.00	\$40,000.00	\$40,000.00	\$2,000.00	\$2,000.00				
	COMPLIANCE PLAN												
13	DISPOSAL OF LEAD	1	\$1,500.00	LS	\$1,500.00	\$2,000.00	\$2,000.00	\$15,000.00	\$15,000.00				
10	CONTAINING WASTE/DEBRIS	•	ψ1,000.00	LO	Ψ1,000.00	Ψ2,000.00	Ψ2,000.00	φ10,000.00	Ψ10,000.00				
14	MOBILIZATION	1	\$50,000.00	LS	\$50,000.00	\$388,000.00	\$388,000.00	\$60,000.00	\$60,000.00				
15	CLEARING AND GRUBBING	1	\$15,000.00	LS	\$15,000.00	\$8,000.00	\$8,000.00	\$40,000.00	\$40,000.00				_
16	REMOVE EXISTING	1	\$51,000.00	LS	\$51,000.00	\$75,000.00	\$75,000.00	\$100,000.00	\$100,000.00				
	IMPROVEMENTS				·	·		•	·				
17	CONCRETE REMOVAL	2	\$1,300.00	CY	\$2,600.00	\$10,000.00	\$20,000.00	\$5,000.00	\$10,000.00				_
	(REINFORCED)												
18	UNCLASSIFIED EXCAVATION	2500	\$40.00	CY	\$100,000.00	\$30.00	\$75,000.00	\$150.00	\$375,000.00				
19	UNCLASSIFIED FILL	600	\$15.00	CY	\$9,000.00	\$20.00	\$12,000.00	\$60.00	\$36,000.00				_
20	STABILIZATION GEOTEXTILE	410	\$25.00	SY	\$10,250.00	\$15.00	\$6,150.00	\$10.00	\$4,100.00				_
21	GEOGRID	500	\$20.00	SY	\$10,000.00	\$10.00	\$5,000.00	\$10.00	\$5,000.00				
22	2-1/2" TO 5" ROCK	550	\$100.00	CY	\$55,000.00	\$130.00	\$71,500.00	\$230.00	\$126,500.00				
23	1" CRUSHED ROCK	62	\$60.00	CY	\$3,720.00	\$130.00	\$8,060.00	\$250.00	\$15,500.00				
24	CRUSHED AGGREGATE BASE	135	\$150.00	CY	\$20,250.00	\$120.00	\$16,200.00	\$100.00	\$13,500.00				
25	PCC PAVEMENT	120	\$500.00	CY	\$60,000.00	\$400.00	\$48,000.00	\$700.00	\$84,000.00				
26	REINFORCED CONCRETE	30	\$1,000.00	CY	\$30,000.00	\$500.00	\$15,000.00	\$1,300.00	\$39,000.00				
- 07	ACCESS ROAD		<b>****</b>		<b>***</b>	<b>*</b> 440.000.00	<b>#</b> 440,000,00	<b>*</b> 400.000.00	<b>*</b> 400.000.00				
27	REINFORCED CONCRETE	1	\$60,000.00	LS	\$60,000.00	\$110,000.00	\$110,000.00	\$100,000.00	\$100,000.00				
- 20	RISER DRILL AND GROUT DOWEL OR	454	ድፖር ርር		¢40.700.00	ድጋባር በር	#20 000 00	<b>#400.00</b>	#64 600 00				
28		154	\$70.00	LF	\$10,780.00	\$200.00	\$30,800.00	\$400.00	\$61,600.00				
	ANCHOR												

Project ID: FCC0001262
Bids Opened: 4/17/2018

Bids Opened: 4/17/2018 Office Engineer: Joel Zaragoza 626-458-4973

		Engir	neer's Estimate	(5) Zusser	Company, Inc.		Mladen Buntich Company, Inc.						
(1) Pre	eliminary Bid Amount						\$2,499,210.00		\$2,972,550.00				
(2) Un	t Price Detail												
<u>ltem</u>	<u>Description</u>	<u>Qty</u>	<b>Unit Price</b>	<u>Unit</u>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>
29	DRILL AND BOND ANCHOR	45	\$70.00	LF	\$3,150.00	\$180.00	\$8,100.00	\$500.00	\$22,500.00				
	(EPOXY CARTRIDGE)		·		. ,	·	. ,	•	,				
30	OUTLET TUNNEL REPAIR	1	\$24,700.00	LS	\$24,700.00	\$60,000.00	\$60,000.00	\$130,000.00	\$130,000.00				
31	CLEAN AND PAINT EXISTING	1	\$15,000.00	LS	\$15,000.00	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00				
	STEEL												
32	EXISTING TRASH RACK	1	\$15,000.00	LS	\$15,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00				
	REHABILITATION												
33	INCLINED TRASH RACK		\$22,000.00	LS	\$22,000.00	\$40,000.00	\$40,000.00	\$35,000.00	\$35,000.00				
34	EXPANDED METAL	1	\$37,000.00	LS	\$37,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00				
	ENCLOSURE												
35	ACCESS PLATFORMS AND	1 :	\$100,000.00	LS	\$100,000.00	\$200,000.00	\$200,000.00	\$150,000.00	\$150,000.00				
- 00	STAIRS_	=-	<b>*</b> 4 <b>=</b> 2.22		<b>27</b> 222 22	*****	<b>*</b> 40.000.00						
36	STAINLESS STEEL STEPS PER	52	\$150.00	EA	\$7,800.00	\$250.00	\$13,000.00	\$1,500.00	\$78,000.00				
0.7	STD PLAN 635	040	<b>#</b> 000 00		£40,000,00	<b>#450.00</b>	£24.050.00	<b>#</b> 400.00	<b>#05 000 00</b>				
37	METAL HAND RAILINGS PER STD PLAN 606	213	\$200.00	LF	\$42,600.00	\$150.00	\$31,950.00	\$400.00	\$85,200.00				
38	REMOVE AND REPLACE	20	\$150.00	LF	\$3,000.00	\$210.00	\$4,200.00	\$200.00	\$4,000.00				
30	CHAIN LINK FENCE 5' HIGH	20	φ150.00	L	\$3,000.00	φ2 10.00	\$4,200.00	φ200.00	\$4,000.00				
	WITH BARBED WIRE												
39	CHAIN GATE	1	\$500.00	LS	\$500.00	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00				_
40	SECURITY GATE AND FENCE	1	\$16,000.00	LS	\$16,000.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00				
41	SECURITY CAMERA	1	\$2,000.00	LS	\$2,000.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00				
42	STILLING WELL	1	\$27,000.00	LS	\$27,000.00	\$40,000.00	\$40,000.00	\$75,000.00	\$75,000.00				
43	6" DIAMETER PVC PIPE,	10	\$40.00	LF	\$400.00	\$80.00	\$800.00	\$50.00	\$500.00				_
	SCHEDULE 80		·		·	·			·				
44	6" DIAMETER PERFORATED	50	\$40.00	LF	\$2,000.00	\$150.00	\$7,500.00	\$60.00	\$3,000.00				
	PVC PIPE, SCHEDULE 80												
45	SLIPLINE 10" STEEL PIPE	60	\$500.00	LF	\$30,000.00	\$500.00	\$30,000.00	\$1,000.00	\$60,000.00				
	WITH 8" STAINLESS STEEL												
	PIPE INCLUDING ANNULAR												
	SPACE GROUTING AND												
	APPURTENANT WORK												
46	10-INCH DIAMETER	10	\$200.00	LF	\$2,000.00	\$600.00	\$6,000.00	\$1,000.00	\$10,000.00				
	STAINLESS STEEL PIPE												

Project ID: FCC0001262
Bids Opened: 4/17/2018

Comments

Bids Opened: 4/17/2018 Office Engineer: Joel Zaragoza 626-458-4973

				Engineer's Estimate (5) Zusser Compar		Company, Inc.		Mladen Buntich Company, Inc.					
(1) Pre	eliminary Bid Amount						\$2,499,210.00		\$2,972,550.00				
(2) Unit Price Detail													
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
47	LOW FLOW DISCHARGE VALVES AND PIPING SYSTEM	1	\$48,000.00	LS	\$48,000.00	\$50,000.00	\$50,000.00	\$65,000.00	\$65,000.00				
48	CAST IRON SLIDE GATE REHABILITATION	1	\$48,000.00	LS	\$48,000.00	\$140,000.00	\$140,000.00	\$125,000.00	\$125,000.00				
49	THROTTLING KNIFE GATE VALVE	1	\$49,280.00	LS	\$49,280.00	\$55,000.00	\$55,000.00	\$40,000.00	\$40,000.00				
50	MISCELLANEOUS MECHANICAL WORK	1	\$44,800.00	LS	\$44,800.00	\$200,000.00	\$200,000.00	\$20,000.00	\$20,000.00				
51	DAVIT HOIST	1	\$10,000.00	LS	\$10,000.00	\$8,000.00	\$8,000.00	\$20,000.00	\$20,000.00				
52	ELECTRIC MOTOR OPERATORS AND APPURTENANCES	1	\$31,800.00	LS	\$31,800.00	\$16,000.00	\$16,000.00	\$15,000.00	\$15,000.00				
53	ELECTRICAL WORK	1	\$205,110.00	LS	\$205,110.00	\$250,000.00	\$250,000.00	\$340,000.00	\$340,000.00				
54	CONTROL PANELS	1	\$116,600.00	LS	\$116,600.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00				
Unit P	rice Total			\$1,564,732.00		\$2,499,210.00		\$2,972,550.00					
(3) Lo	cal Small Business Enterprise (LSBE) P	Amount				\$99,262.55		\$0.00					
(4) LS	BE Adjusted Amount					\$2,399,947.45		\$2,972,550.00					